

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,683	08/18/2003	James Robert Swartz	STAN-273 4598	
	7590 12/19/2006 FIELD & FRANCIS LLP		EXAM	INER
	SITY AVENUE		VOGEL, N	NANCY S
SUITE 200	LTO, CA 94303		ART UNIT	PAPER NUMBER
LAGITALOA	E10, CA 74303		1636	
			MAIL DATE	DELIVERY MODE
			12/19/2006	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)
10/643,683	SWARTZ ET AL.
Examiner	Art Unit
Nancy T. Vogel	1636

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 01 November 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. X The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: The period for reply expires 3 months from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b), ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as

set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed
may reduce any earned patent term adjustment. See 37 CFR 1.704(b).
NOTICE OF APPEAL
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since
a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).
<u>AMENDMENTS</u>
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
(a) They raise new issues that would require further consideration and/or search (see NOTE below);
(b) They raise the issue of new matter (see NOTE below):

	(b) I have take the issue of new matter (see NOTE below),
	(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for
	appeal; and/or
	(d) They present additional claims without canceling a corresponding number of finally rejected claims.
	NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)).
4.	The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).

5. 🗌	Applicant's reply has overcome the following rejection(s):
6. 🗌	Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the
	non-allowable claim(s).
7. 🛛	For purposes of appeal, the proposed amendment(s): a) 🛛 will not be entered, or b) 🗌 will be entered and an explanation of
Į	how the new or amended claims would be rejected is provided below or appended.
-	The status of the claim(s) is (or will be) as follows:
(Claim(s) allowed:
1	Claim(s) objected to:
	Claim(s) rejected: 1. 3-7. 13. 22-25 and 27-29.

AFFIDAVIT OR OTHER EVIDENCE

☐ The affidavit or other evidence filed after a final action, but before or on the date of filir			
because applicant failed to provide a showing of good and sufficient reasons why the	affidavit or other e	vidence is ne	cessary and
was not earlier presented. See 37 CFR 1.116(e).			

. С] The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be
	entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a
	showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
	,

10. 🗆] The	affidavit o	r other evidence	e is entered.	An explanation	of the status	of the claims	after entry	is below or	attached.

REQUEST FOR RECONSIDERATION/OTHER

Claim(s) withdrawn from consideration: _

11. \square The request for reconsideration has been considered but does NOT place to	the application in condition for allowance because:
---	---

12.	☐ Note the attached Information Disclosure States	ment(s). (PTO/SB/08) Paper No(s)
12	□ Other:	

1	3.		0+	h-0		
ı	ا . ا	li	Uti	ne	r:	

9

Continuation of 3. NOTE: amendments to the claims, including the amendments to claim 1 and 13 reciting components present and "which is sensitive to electron transporters" do not materially simplifying the issues and raise new issues which would required further consideration and search.

MANCY VEREL PRIMARY EXAMINER

2